

App. Ser. No. 10/683,622  
Reply to Office action of June 6, 2005

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Applicants: Muwaffaq Alghouli  
Assignee: QLogic Corporation  
Title: **"SYSTEM AND METHOD FOR TESTING BALL GRID ARRAYS"**  
Serial No.: 10/683,622  
Examiner: Vinh P. Nguyen  
Attorney Docket No.: QMFG1052.US

Filed: October 10, 2003  
Group Art Unit: 2829

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

Transmitted herewith is an amendment in the above-identified application.

The fee has been calculated and is transmitted as shown below.

**CLAIMS AS FILED**


	CLAIMS REMAINING AFTER AMENDMENT	HIGHEST NO. PREVIOUSLY PAID FOR	PRESENT EXTRA	RATE	ADDITIONAL FEE
TOTAL CLAIMS	4	20	0	X 50	\$0.00
INDEP. CLAIMS	1	3	0	X 200	\$0.00
TIME EXTENSION FEE IF ANY					\$0.00
TOTAL ADDITIONAL FEE FOR THIS AMENDMENT					\$0.00

- (X) 3 Pages of Response to Office Action  
(X) 1 Page Replacement Sheet of Drawing  
(X) 1 Page Annotated Sheet of drawing

*IFul*  
The ~~PTO~~ did not receive the following  
listed item(s) Replacement Sheet.

- (X) Please charge any additional fees for any additional extension of time to deposit  
Account No. 11-1159.

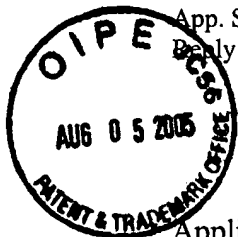
Dated: 08/05/05

  
\_\_\_\_\_  
Tejinder Singh  
Reg. No. 39, 535

I hereby certify that this correspondence is being deposited with the United States  
Postal Service as Express Mail "Post Office to Addressee" in an envelope addressed  
to: Commissioner for Patents and Trademarks, P.O. Box 1450, Alexandria, VA  
22313-1450 on  
08/05/05.

\_\_\_\_\_  
Attorney for Applicant(s)  
Tejinder Singh

08/05/05  
Date of Signature



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8-8-05

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Commissioner for Patents  
P.O. Box 1450  
15 Alexandria, VA 22313-1450

**RESPONSE TO OFFICE ACTION DATED June 6, 2005**

Sir:

In reply to the Office action of June 6, 2005, Applicant submits the following amendments and remarks.

20 Amendment to Drawings: See attached replacement sheet and marked up sheet

**Remarks** begin on page 2 of this paper.